∠rO-1449 ∠v. 7-85)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCK T NO. TN1A CIP

APPLICATION NO. 09/848,448 APPLICANT Ullahj & Willey

FILING DATE May 3, 2001

OCT 0 5 2001
TECH CENTER \$500/290

OCT 0 4 2001

	\	TRADEMAL CE	U.S. PA	TENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
2,0	AA	6,274,173	8/14/01	Sachs & Dietrich	424	480	12/15/99	
1	AB	6,262,086	7/17/01	Whittle, et al.	514	338 45 480	7/31/00 12/06/91 10/07/94	
	AC	6,207,650	3/27/01	Bogardus, et al.	514			
	AD	5,733,575	3/31/98	Mehra, et al.	424			
	AE	5,686,106	11/11/97	Kelm and Manring	424	463	5/17/95	
	AF	5,616,566	4/01/97	Mitsuya et al.	514	47	4/30/93	
	AG	5,556,839	9/17/96	Greene, et al.	514	29	1/09/95	
	АН	5,536,507	7/16/96	Abramowitz	424	479	6/24/94	
	Al	5,510,114	4/23/96	Borella, et al.	424	452	5/02/94	
	AJ	5,442,121	6/06/95	6/06/95 Lehmann, et al.		464	8/16/93	
	AK	5,350,584	9/27/94	McClelland and Zentner	424	501	6/26/92	
	AL	5,326,570	7/05/94	Rudnic and Belendiuk	424	458	7/23/91	
	AM	5,254,539	10/19/93	Mitsuya and Broder	514	46	2/28/91	
	AN	5,225,202	7/06/93	Hodges and McCann	424	480	9/30/91	
	AO	5,175,003	12/29/92	Goldman	424	484	4/06/90	
	AP	5,158,777	10/27/92	Abramowitz, et al.	424	458	8/16/91	
	AQ	5,049,394	9/17/91	Howard and Delargy	424	490	3/15/89	
	AR	5,026,560	6/25/91	Makino, et al.	424	494	1/14/88	
	AS	5,026,559	6/25/91	Eichel and Massmann	424	458	4/03/89	
	AT	4,994,279	2/19/91	Aoki, et al.	424	494	1/26/89	
	AU	4,975,283	12/04/90	Patell	424	470	11/20/89	
	AV	4,925,675	5/15/90	Giannini, et al.	424	469	8/19/88	
	AW	4,925,279	5/15/90	Shirota	350	415	9/19/89	
	AX	4,861,759	8/29/89	Mitsuya and Broder	514	46	8/11/87	
	AY	4,853,230	8/01/89	Lovgren, et al.	424	466	4/20/87	
	AZ	4,808,413	2/28/89	Joshi, et al	424	458	12/31/87	
	ВА	4,794,001	12/27/88	Mehta, et al.	424	458	9/24/87	
$\neg \top$	ВВ	4,786,505	11/22/88	Lovgren, et al.	424	468	4/20/87	
	вс	4,775,536	10/04/88	Patell	424	471	2/24/86	
25	BD	4,728,512	3/01/88	Mehta, et al	424	458	3/04/86	

Sheet 2 of 2

.₁ ₽TO-1449 .₁੬V. 7-85) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sleets if necessary)

ATTY. DOCKET NO. TN1A CIP

APPLICATION NO. 09/848,448
APPLICANT Ullahj & Willey

FILING DATE May 3, 2001



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER		DATE	NAME	CLASS	SUBCLASS	FILING DAT	
S.T BE		4,704,295	11/3/87	Porter, et al.	424	3	8/30/85	
	BF	4,556,552	12/3/85	Porter,et al	424	32	9/19/83	
BG 4,524		4,524,060	6/18/85	Mughal and Holmes	424	19	10/28/83	
5.7	вн	4,432,966 2/21/84		Zeitoun and Brisard	424	21	8/31/82	
	ВІ							
	BJ							

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE		CLASS	SUBCLASS	TRAN YES	SLATION NO
5.5	BK	EP 0 781 549	July 7, 1997	EP		A61K	9/28		
T,P	BL	EP 0 754 452	Jan. 22, 1997	EP		A61K	9/52		
SIT	ВМ	WO 94/03160	Feb. 17, 1994	per w)				
	BN								

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

во	Ishibashi, et al., "Design and Evaluation of a New Capsule-Type Dosage Form for Colon-Targeted Delivery of Drugs", Int'l. J. of Pharmaceutics, 168 (1998) pp.31-40.
BP	
BQ	
ER	S.T PATE CONSIDERED 7/26/62
	BP BQ

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.